

Form PTO-1400 Modified

List of Patents and Publications
Cited by Applicant
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U.S. Department of Commerce

Docket No.
KBI-0003

Serial No.
09/557,011

Applicant
RANGANATHAN ET AL.

Filing Date
APRIL 20, 2000

Group
NOT YET ASSIGNED

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PP	AA	Bliss et al., "Supplementation with gum arabic fiber increases fecal nitrogen excretion and lowers serum urea nitrogen concentration in chronic renal failure patients consuming a low-protein diet ¹⁻⁴ ", <i>Am. J. Clin. Nutr.</i> 1996 63 :392-398
PP	AB	Chang, T.M.S., "Artificial Cells", Chapter 5, in <i>Biomedical Applications of Microencapsulation</i> , edited by Lim, F. CRC Press Florida, pp 86-100
PP	AC	Clark et al., "Perfusion of Isolated Intestinal Loops in the Management of Chronic Renal Failure", <i>Trans. Am. Soc. Artif. Intrn. Organs</i> 1962 8 :246-251;
PP	AD	Dunn et al., "Gas Chromatographic Determination of Free Mono-, Di-, and Trimethylamines in Biological Fluids", <i>Analytical Chemistry</i> 1976 48 :41-44
PP	AE	Einbacher and Carter, "The Role of the Microbial Flora in uremia", <i>J. Exp. Med.</i> 1966 123 :239-250
PP	AF	Friedman et al., "Hypertriglyceridemia Responsive to Charcoal Sorption", <i>Proc. Clin. Dia. Trans. Forum</i> 1977 7 :183-184
PP	AG	Goldenherhsh et al., "Effect of microencapsulation on competitive adsorption in intestinal fluids", <i>Kidney Int.</i> 1976 10 :S251-S253
PP	AH	Gotch et al., "Theoretical Considerations on Molecular Transport in Dialysis and Sorbent Therapy for Uremia", <i>Journal of Dialysis</i> 1976-1977 1 (2):105-144
PP	AI	Kjellstrand et al., "On the Clinical use of Microencapsulated Zirconium Phosphate-Urease for the Treatment of Chronic Uremia", <i>Trans. Am. Soc. Artif. Intern. Organs</i> 1981 27 :24-29
EXAMINER <i>Patricia D. Galt</i>		DATE CONSIDERED <i>1/18/01</i>



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Form PTO-1449 Modified

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09/557,011

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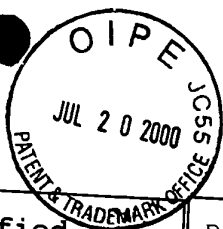
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PP	AJ ✓	Kolff, W.J., "Longitudinal perspectives on sorbents in uremia", <i>Kidney Int.</i> 1976 10:S211-S214
PP	AK ,	Nagano et al., "Pharmacological properties of chitosan-coated dialdehyde cellulose (chitosan DAC), a newly developed oral adsorbent (II). Effect of chitosan DAC on rats with chronic renal failure induced by adriamycin", <i>Medline Abstract UI 96058336</i> 1995
PP	AL .	Niwa et al., "Indoxyl Sulfate and Progression of Renal Failure: Effects of a Low-Protein Diet and Oral Sorbent on Indoxyl Sulfate Production in Uremic Rats and undialyzed Uremic Patients", <i>Miner. Electr. Metab.</i> 1997 23:179-184
PP	AM .	Okada, K. and Takahashi, S., "Correction by oral adsorbent of abnormal digestive tract milieu in rats with chronic renal failure", <i>Nephrol. Dial. Transplant.</i> 1995 10(5):671-676
PP	AN .	Owadu, A. and Shiigai, T., "Effects of Oral Adsorbent AST-120 Concurrent with a Low-Protein Diet on the Progression of Chronic Renal Failure", <i>Am. J. Nephrol.</i> 1996 16(2):124-127
PP	AO .	Prakash, S. and Chang, T.M.S., "Microencapsulated genetically engineered live E. coli DH5 cells administered orally to maintain normal plasma urea level in uremic rats", <i>Nature Med.</i> 1996 2:883-887
PP	AP .	Prakash, S. and Chang, T.M.S., "Preparation and In Vitro Analysis of Microencapsulated Genetically Engineered E. Coli DH5 Cells for Urea and Ammonia Removal", <i>Biotechnology and Bioengineering</i> 1995 46:621-626
PP	AQ .	Setala, K., "Bacterial enzymes in uremia management", <i>Kidney Intl Suppl.</i> 1978 8:S194-202
PP	AR .	Shimizu et al., "Removal of uremic waster metabolites (chiefly urea) by chemically surface-treated dialdehyde starch", <i>Chemical Abstracts</i> 1982 97:222903
EXAMINER <i>Patricia D. [Signature]</i>		DATE CONSIDERED 1/18/01



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Sparks, R.E., "Gastrosorbents in the therapy of uremia:
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Twiss, E.E. and Kolff, W.J., "Treatment of Uremia by
Perfusion of an Isolated Intestinal Loop", *JAMA* 1951
146:1019-1022

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Waynforth, H.B. and Flecknell, P.A., "Nephrectomy" Nephrectomy. In:
Experimental and surgical techniques in the rat. 2nd ed., 1992, Academic
Press (Harcourt, Brace, Jovanovich), London, pp. 29, 274-275

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AV

Yatzidis et al., "Newer oral sorbents in uremia",
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EXAMINER

DATE CONSIDERED

1/18/02